

Maryland State Health Improvement Process (SHIP) 2011 - 2014

RACIAL/ETHNIC DISPARITIES MEASURES, 2011

Vision Area	SHIP Objectives	Racial/Ethnic Disparities
	1. INCREASE LIFE EXPECTANCY	Life expectancy by race and sex: Black female—78.7; Black male—71.6; White female—81.9; White male—77.3 (Vital Statistics, 2009)
Healthy Babies	2. Reduce infant deaths	Infant mortality per 1,000 live births by race: Black—13.6; White—4.1 (Vital Statistics, 2009)
	3. Reduce low birth weight (LBW) & very low birth weight (VLBW)	% LBW by race: Black—13.0%; White—7.0% % VLBW by race: Black—3.2%; White—1.1% (Vital Statistics, 2009)
	4. Reduce sudden unexpected infant deaths (SUIDs)	Rates of SUIDs per 1,000 live births by race: Black—1.67; White—0.71 (Vital Statistics, 2005-2009)
	5. Increase the proportion of pregnancies that are intended	% of pregnancies intended by race: Black—32%; White—67% (PRAMS, 2009)
	6. Increase the proportion of pregnant women starting prenatal care in the first trimester	% starting prenatal care in first trimester by race: Black—73.7%; White—83.9% (Vital Statistics, 2009)
Healthy Social Environments	8. Reduce the suicide rate	Suicide rates per 100,000 population by race: Black—5.3; White—12.0 (Vital Statistics, 2009)
	10. Increase the proportion of students who enter kindergarten ready to learn	% of students who entered kindergarten fully ready to learn by race/ethnicity: Black/ African American—76%; Hispanic/ Latino—70%; White—88% (MSDE, 2010-2011)
	11. Increase the proportion of students who graduate with a regular diploma 4 years after starting 9th grade	% of students graduating within 4 years of enrolling by race/ethnicity: American Indian / Alaskan Native—74% Asian / Pacific Islander—92.5%; Black/ African American—72.5%; Hispanic—69.7%; White (NH)—87.6% (MSDE, 2010)
	12. Reduce domestic violence	Domestic violence-related ED visits rates per 100,000 by race/ethnicity: Asian/Pacific Islander—11.8; Black—144.4 Hispanic—47.5; White—36.9 (HSCRC, 2010)
Safe Physical Environments	17. Reduce hospital emergency department visits from asthma	Asthma ED visits rates per 10,000 by race/ethnicity: Asian/Pacific Islander—17.0; Black—182.4 Hispanic—40.4; White—41.5 (HSCRC, 2010)
Infectious Disease Reduction	20. Reduce new HIV infections among adults and adolescents	HIV diagnoses rates per 100,000 by race/ethnicity: Asian—3.7; Black—87.6; Hispanic—26.8 Native Hawaiian/Other Pacific Islander—41.8; White—7.4 (HIV Surveillance System, 2009)
	21. Reduce Chlamydia trachomatis infections among young people	Chlamydia rates ages 15-24 years per 100,000 by race: Black—3,326; White—498 (STD Management Information System, 2009)
	23. Increase vaccination coverage for recommended vaccines among young children	% of children receiving recommended vaccines by race: Black—64%; White—72% (National Immunization Survey, 2009)
	24. Increase the percentage of people vaccinated annually against seasonal influenza	% of adults who received flu shot in past 12 months by race/ethnicity: Black—46.2%; White—51.3%; Hispanic—40.6% (CDC FluVax View, 2010)

Chronic Disease Reduction	25. Reduce deaths from heart disease	Heart disease death rate per 100,000 by race: Black—238.3; White—184.3 (Vital Statistics, 2009)
	26. Reduce the overall cancer death rate	Overall cancer death rate per 100,000 by race: Black—193.0; White—176.6 (Vital Statistics, 2009)
	27. Reduce diabetes-related emergency department visits	Diabetes-related ED visits rate per 100,000 by race/ethnicity: Asian/Pacific Islander—44.5; Black—668.5; Hispanic—100.3; White—230.5 (HSCRC, 2010)
	28. Reduce hypertension-related emergency department visits	Hypertension-related ED visits rate per 100,000 by race/ethnicity: Asian/Pacific Islander—53.8; Black—474.8; Hispanic—50.9; White—135.6 (HSCRC, 2010)
	29. Reduce drug-induced deaths	Drug-induced deaths rate per 100,000 by race: Black—12.6; White—14.8 (Vital Statistics, 2009)
	30. Increase the proportion of adults who are at a healthy weight	% of adults at a healthy weight by race/ethnicity: Asian—53.5%; Black—26.0%; Hispanic—30.1%; White—37.2% (BRFSS 2010)
	31. Reduce the proportion of children and adolescents who are considered obese	% of adolescents who are obese by race/ethnicity: Asian—8.4%; Black—15.8%; Hispanic—15.0% White—8.8% (MD Youth Tobacco Survey, 2008)
	32. Reduce the proportion of adults who are current smokers	% of adults who reported currently smoking by race: Black—17.8%; White—15.0% (BRFSS 2010)
	33. Reduce the proportion of youths who use any kind of tobacco product	% high school youth who used any kind of tobacco by race/ethnicity: Asian/Native Hawaiian/other Pac. Isl.—18.6%; Black—24.2%; Hispanic—29.8%; White—24.7% (MD Youth Tobacco Survey, 2010)
	34. Reduce the number of emergency department visits related to behavioral health conditions.	Behavioral health-related ED visit rates per 100,000 by race/ethnicity: Asian/Pacific Islander—214.3; Black—1517.4; Hispanic—320.4; Native American—437.3; White—1189.1 (HSCRC 2010)
Healthcare Access	35. Reduce the proportion of hospitalizations related to Alzheimer's disease and other dementias	Alzheimer's/other dementia-related hospitalizations rates per 100,000 by race: Black—14.6; White—22.5 (HSCRC 2010)
	36. Increase the proportion of persons with health insurance	% of persons with health insurance by race/ethnicity: Asian—81.8%; Black—82.4%; Hispanic—52.1% Native American—72.1%; White—89.9% (U.S. Census, 2009)
	39. Reduce the proportion of individuals who are unable to afford to see a doctor	% of individuals who are unable to afford to see a doctor by race: Asian—9.3%; Black—16.8%; Hispanic—26.6%; White—8.2% (BRFSS 2010)

SHIP webpage: <http://dhmh.maryland.gov/ship/>